

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rod Berube et al.
Serial No. : NEW
Filed : July 23, 2003
Title : TISSUE FASTENER

Art Unit : Unknown
Examiner : Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Under 35 USC §120, this application relies on the earlier filing date of application serial number 09/490,525, filed on January 25, 2000. The references were submitted to and/or cited by the Office in the prior application and, therefore, are not provided in this application.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 7/23/03



John F. Hayden
Reg. No. 37,640

Fish & Richardson P.C.
1425 K Street, N.W.
11th Floor
Washington, DC 20005-3500
Telephone: (202) 783-5070
Facsimile: (202) 783-2331

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 00167-362002	Application No. NEW
	Applicant Rod Berube et al.		
	Filing Date July 23, 2003	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,632,100	12/1986	Somers et al.			
	AB	4,873,976	10/1989	Schreiber			
	AC	4,884,572	12/1989	Bays et al.			
	AD	4,895,148	01/1990	Bays et al.			
	AE	4,924,865	05/1990	Bays et al.			
	AF	5,059,206	10/1991	Winters			
	AG	5,084,050	01/1992	Draenert			
	AH	5,246,441	09/1993	Ross et al.			
	AI	5,342,376	08/1994	Ruff			
	AJ	5,370,661	12/1994	Branch			
	AK	5,439,684	08/1995	Prewett et al.			
	AL	5,490,750	02/1996	Gundy			
	AM	5,562,704	10/1996	Tamminmaki et al.			
	AN	5,569,252	10/1996	Justin et al.			
	AO	5,730,744	03/1998	Justin et al.			
	AP	5,641,256	06/1997	Gundy			
	AQ	5,713,904	02/1998	Errico et al.			
	AR	5,716,359	02/1998	Ojima et al.			
	AS	5,827,298	10/1998	Hart et al.			
	AT	5,964,783	10/1999	Grafton et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AU	WO98/22047	05/1998	PCT International				
	AV	WO99/01071	01/1999	PCT International				
	AW	WO99/01084	01/1999	PCT International				

Other Documents (include Author, Title, Date, and Place of Publication)	
Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Examiner Initial	Desig. ID	Document
	AX	Bio Stinger, "Bio-Absorbable Meniscal Fixation," Surgical Technique, 1998 Linvatec Corporation.
	AY	"Meniscus Repair," Clearfix Meniscal Screw, 1998 Innovasive Devices, Inc.
	AZ	Mitek Meniscal Repair System, "A New Curve in Tissue Repair," Mitek Products, a Division of Ethicon, Inc., 1998.
	AAA	"Clearfix Meniscal Dart," "Clearfix Meniscal Screw," Product Sheet (undated).

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,976,715	12/1990	Bays et al.			
	AB	5,013,316	05/1991	Goble et al.			
	AC	5,984,927	11/1999	Wenstrom, Jr. et al.			
	AD	5,993,475	11/1999	Lin et al.			
	AE	5,520,691	05/1996	Branch			
	AF	5,258,016	11/1993	DiPoto et al.			
	AG	5,690,676	11/1997	DiPoto et al.			
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
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							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
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Notice of References Cited

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U.S. PATENT DOCUMENTS

	Document Number Country Code-Number-Kind Code	Date MM-YYYY ¹	Name	Classification ²	
A	4,741,330	5/1988	Hayhurst et al.	606	232
B	5,269,783	12/1993	Sander	606	72
C	5,500,000	3/1996	Feagin et al.	606	232
D					
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N						
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NON-PATENT DOCUMENTS

	Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages
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^{*} A copy of this reference is not being furnished with this Office action. See MPEP § 707.05(a).¹ Dates in MM-YYYY format are publication dates.² Classifications may be U.S. or foreign.

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(37 CFR §1.98(b))			

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	3,664,345	5/23/72	Dabbs et al.			
	AB	3,695,271	10/3/72	Chodrow			
	AC	3,716,058	2/13/73	Tanner, Jr.			
	AD	3,953,896	5/4/76	Treace			
	AE	3,976,079	8/24/76	Samuels et al.			
	AF	4,287,807	9/8/81	Pacharis et al.			
	AG	4,532,926	8/6/85	O'Holla			
	AH	4,532,927	8/6/85	Miksza, Jr.			
	AI	4,534,350	8/13/85	Golden et al.			
	AJ	4,548,202	10/22/85	Duncan			
	AK	4,621,639	11/11/86	Transue et al.			
	AL	4,627,437	12/9/86	Bedi et al.			
	AM	4,669,473	6/2/87	Richards et al.			
	AN	4,693,248	9/15/87	Failla			
	AO	4,708,132	11/24/87	Silvestrini			
	AP	4,724,840	2/16/88	McVay et al.			
	AQ	4,736,746	4/12/88	Anderson			
	AR	4,744,793	5/17/88	Parr et al.			
	AS	4,750,492	6/14/88	Jacobs			
	AT	4,772,286	9/20/88	Goble et al.			
	AU	4,790,850	12/13/88	Dunn et al.			
	AV	4,834,752	5/30/89	Van Kampen			
	AW	4,873,976	10/17/89	Schreiber			
	AX	4,917,554	4/17/90	Bronn			
	AY	4,940,467	7/10/90	Tronzo			
	AZ	4,944,742	7/13/90	Clemow et al.			
	BA	4,950,285	8/21/90	Wilk			
	BB	4,969,892	11/13/90	Burton et al.			
	BC	5,053,047	10/1/91	Yoon			

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**Information Disclosure Statement
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(Use several sheets if necessary)

(37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	BD	5,123,913	6/23/92	Wilk et al.			
	BE	5,147,362	9/15/92	Goble			
	BF	5,154,189	10/13/92	Oberlander			
	BG	5,167,665	12/1/92	McKinney			
	BH	5,246,441	9/21/93	Ross et al.			
	BI	5,258,015	11/2/93	Li et al.			
	BJ	5,261,914	11/16/93	Warren			
	BK	5,425,747	6/20/95	Brotz			
	BL	5,496,326	3/5/1996	Johnson			
	BM	5,507,812	4/16/96	Moore			
	BN	5,569,303	10/29/1996	Johnson			
	BO	5,569,306	10/29/96	Thal			
	BP	5,593,425	1/14/97	Bonutti et al.			
	BQ	5,601,571	2/11/97	Moss			
	BR	5,628,766	5/13/1997	Johnson			
	BS	5,643,320	7/1/97	Lower et al.			
	BT	5,662,683	9/2/97	Kay			
	BU	5,669,935	9/23/97	Rosenman et al.			
	BV	5,690,678	11/25/1997	Johnson			
	BW	5,720,765	2/24/98	Thal			
	BX	5,720,766	2/24/98	Zang et al.			
	BY	5,728,116	3/17/98	Rosenman			
	BZ	5,728,136	3/17/98	Thal			
	BAA	5,735,875	4/7/98	Bonutti et al.			
	BBB	5,792,182	8/11/1998	Johnson			
	CA	5,843,084	12/1/98	Hart et al.			
	CB	5,895,396	4/20/99	Day et al.			

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Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	CC	5,921,986	7/13/99	Bonutti			
	CD	5,941,439	8/24/99	Kammerer et al.			
	CE	5,980,557	10/9/99	Iserin et al.			
	CF	6,036,701	3/14/00	Rosenman			
	CG	6,056,778	5/2/00	Grafton et al.			
	CH	6,096,060	8/1/00	Fitts et al.			
	CI	6,099,568	8/8/00	Simonian et al.			
	CJ	6,146,387	11/14/00	Trott et al.			
	CK	6,152,935	11/28/00	Kammerer et al.			
	CL	6,156,044	12/5/00	Kammerer et al.			
	CM	6,179,840	1/30/01	Bowman			
	CN	6,203,572	3/20/01	Johnson et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	CO	85/03857	9/12/85	PCT				
	CP	EP 0232049	8/12/87	Europe				
	CQ	89/01767	3/9/89	PCT				
	CR	EP 0464480	1/8/92	Europe				
	CS							

Other Documents (include Author, Title, Date, and Place of Publication)		
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	Document Number Country Code-Number-Kind Code	Date MM-YYYY ¹	Name	Classification ²	
A	5,382,259	1/1995	Phelps et al.	606	151
B	5,382,257	1/1995	Lewis et al.	606	72
C	5,425,766	6/1995	Bowald	623	13.11
D	5,944,738	8/1999	Amplatz et al.	606	213
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Notice of References Cited	Application/Control No. NEW	Applicant(s)/Patent Under Reexamination Rod Berube et al.	
	Examiner	Art Unit	9 of 9

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*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A US-4,409,974	10-1983	Freedland	606/72
	B US-			
	C US-			
	D US-			
	E US-			
	F US-			
	G US-			
	H US-			
	I US-			
	J US-			
	K US-			
	L US-			
	M US-			

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